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**PATENT**  
**ATTORNEY DOCKET NO. 50026/057001**

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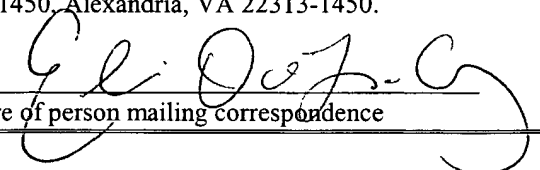
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Elvis De La Cruz

Printed name of person mailing correspondence

  
Signature of person mailing correspondence

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Applicant:** Jun YOU et al.

**Confirmation No.:** 3067

**Serial No.:** 10/562,408

**Art Unit:** Not Yet Assigned

**Filed:** December 23, 2005

**Examiner:** Not Yet Assigned

**Customer No.:** 21559

**Title:** MINUS STRAND RNA VIRAL VECTORS CARRYING A GENE WITH  
ALTERED HYPERMUTABLE REGIONS (as amended)

Mail Stop PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**REPLY TO NOTIFICATION OF MISSING REQUIREMENTS**

In reply to the Notification of Missing Requirements that was mailed in connection with the above-captioned application on October 23, 2006, a copy of which is enclosed, Applicants, as a large entity, submit the following:

- A Combined Declaration and Power of Attorney in compliance with 37 C.F.R. § 1.497(a) and (b), identifying the application by the international application number and international filing date.

12/12/2006 MKAYPAGH 00000070 10562408

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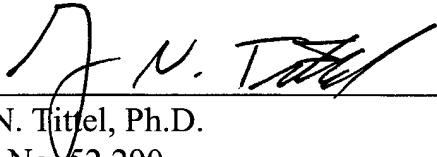
- A surcharge under 37 C.F.R. § 1.492(h) of \$130.00, because the declaration is being submitted after 30 months from the priority date.

If there are any additional charges or any credits, please apply them to Deposit

Account No. 03-2095.

Respectfully submitted,

Date: 7 December 2006

  
\_\_\_\_\_  
Jan N. Tittel, Ph.D.  
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OCT 26 2006



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
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CLARK &amp; ELBING LLP

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/562,408	Jun You	50026/057001

INTERNATIONAL APPLICATION NO.
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PCT/JP04/09617

I.A. FILING DATE	PRIORITY DATE
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06/30/2004

06/30/2003

21559  
 CLARK & ELBING LLP  
 101 FEDERAL STREET  
 BOSTON, MA 02110

CONFIRMATION NO. 3067

371 FORMALITIES LETTER



\*OC000000020922127\*

Date Mailed: 10/23/2006

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 12/23/2005
- English Translation of the IA filed on 12/23/2005
- Copy of the International Search Report filed on 12/23/2005
- Copy of IPE Report filed on 12/23/2005
- Preliminary Amendments filed on 12/23/2005
- Information Disclosure Statements filed on 08/14/2006
- Biochemical Sequence Diskette filed on 12/23/2005
- Oath or Declaration filed on 12/23/2005
- Biochemical Sequence Listing filed on 12/23/2005
- Copy of references cited in ISR filed on 12/23/2005
- U.S. Basic National Fees filed on 12/23/2005
- Priority Documents filed on 12/23/2005
- Specification filed on 12/23/2005
- Claims filed on 12/23/2005
- Abstracts filed on 12/23/2005
- Drawings filed on 12/23/2005
- Paper nucleotide sequence listings filed on 12/23/2005

ACTION DUE Reply  
 DUE DATE 12-23-2006  
 ESP 4-23-2007  
 INITIALS TM

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does

not comply with 37 CFR 1.497(a) and (b) in that it:

- is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

#### SUMMARY OF FEES DUE:

Total additional fees required for this application is **\$130** for a Large Entity:

- **\$130** Surcharge.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

VONDA M WALLACE

Telephone: (703) 308-9140 EXT 225

#### PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/562,408	PCT/JP04/09617	50026/057001